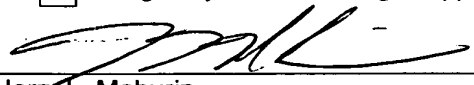
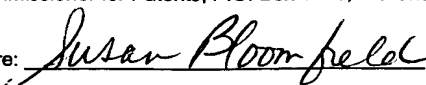




9-15-05

1P 2634

AMENDMENT TRANSMITTAL LETTER			Docket No. 68144/P002US/10501219	
Application No. 09/851,408-Conf. #1883	Filing Date May 7, 2001	Examiner L. B. Williams	Art Unit 2634	
Applicant(s): Bruce C. Rothaar et al.				
Invention: SYSTEM AND METHOD FOR STATISTICALLY DIRECTING AUTOMATIC GAIN CONTROL				
TO THE COMMISSIONER FOR PATENTS				
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.				
CLAIMS AS AMENDED				
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate
Total Claims	30	- 30 =		x
Independent Claims	4	- 4 =		x
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>				
Other fee (please specify):				
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:				0.00
<input type="checkbox"/> Large Entity <input checked="" type="checkbox"/> Small Entity				
<input checked="" type="checkbox"/> No additional fee is required for this amendment.				
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.				
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.				
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.				
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>06-2380</u> as described below. A duplicate copy of this sheet is enclosed.				
<input checked="" type="checkbox"/> Credit any overpayment.				
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.				
 Jerry L. Mahurin Attorney Reg. No.: 34,661		Dated: <u>September 14, 2005</u>		
FULBRIGHT & JAWORSKI L.L.P. 2200 Ross Avenue, Suite 2800 Dallas, Texas 75201-2784 (214) 855-8386				
Amendment Transmittal				
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV482712519US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.				
Dated: September 14, 2005		Signature:  (Susan Bloomfield)		



I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV482712519US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: September 14, 2005 Signature: Susan Bloomfield

(Susan Bloomfield)

Docket No.: 68144/P002US/10501219
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Bruce C. Rothaar et al.

Application No.: 09/851,408

Confirmation No.: 1883

Filed: May 7, 2001

Art Unit: 2638

For: SYSTEM AND METHOD FOR
STATISTICALLY DIRECTING AUTOMATIC
GAIN CONTROL

Examiner: L. B. Williams

AMENDMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This paper is filed in response to the Office Action dated June 14, 2005. Please reconsider this case in light of the arguments presented below.

The claims have not been amended herein. However, a listing of the Claims are provided for the convenience of the Examiner, beginning on page 2 of this paper.

Remarks begin on page 8 of this paper.